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NEWS 2 Dec 17 The CA Lexicon available in the CAPLUS and CA files
NEWS 3 Feb 06 Engineering Information Encompass files have new names
NEWS 4 Feb 16 TOXLINE no longer being updated
NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure
NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA
NEWS 7 May 07 DGENE Reload
NEWS 8 Jun 20 Published patent applications (A1) are now in USPATFULL
NEWS 9 JUL 13 New SDI alert frequency now available in Derwent's
DWPI and DPCI

NEWS EXPRESS July 11 CURRENT WINDOWS VERSION IS V6.0b,
CURRENT MACINTOSH VERSION IS V5.0C (ENG) AND V5.0JB (JP),
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2001
NEWS HOURS STN Operating Hours Plus Help Desk Availability
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FILE 'HOME' ENTERED AT 15:28:26 ON 02 AUG 2001

=> FIL BIOSIS, CABA, CAPLUS, EMBASE, LIFESCI, MEDLINE, SCISEARCH, USPATFUL, JAPIO
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 0.15 0.15

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FILE 'JAPIO' ENTERED AT 15:28:35 ON 02 AUG 2001
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=> s cholera toxin B
8 FILES SEARCHED...
L1 4255 CHOLERA TOXIN B

=> s 11 and enterotoxin B
L2 60 L1 AND ENTEROTOXIN B

=> s enterotoxin B
L3 8536 ENTEROTOXIN B

=> s adjuvant?
L4 253339 ADJUVANT?

=> s 14 and peptide or protein fragment?
5 FILES SEARCHED...
L5 34339 L4 AND PEPTIDE OR PROTEIN FRAGMENT?

=> s 15 and 12
L6 11 L5 AND L2

=> d ibib 1-11 16

L6 ANSWER 1 OF 11 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 2000:175834 CAPLUS
DOCUMENT NUMBER: 132:217136
TITLE: Peptide fragments of cholera
toxin B or enterotoxin
B as immunomodulators and vaccine
adjuvants and for the treatment of
toxin-induced diarrhea
INVENTOR(S): Williams, Neil Andrew; Hirst, Timothy Raymond
PATENT ASSIGNEE(S): University of Bristol, UK
SOURCE: PCT Int. Appl., 62 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000014114	A1	20000316	WO 1999-GB2970	19990907
W:	AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK,			

SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK,
 ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG,
 CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 AU 9957516 A1 20000327 AU 1999-57516 19990907
 BR 9913501 A 20010605 BR 1999-13501 19990907
 EP 1109828 A1 20010627 EP 1999-944696 19990907
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 NO 2001001075 A 20010507 NO 2001-1075 20010302
 PRIORITY APPLN. INFO.: GB 1998-19484 A 19980907
 WO 1999-GB2970 W 19990907

REFERENCE COUNT:

7

REFERENCE(S):

- (1) Centre Nat Rech Scient Pasteur Institut Fr; EP 0095426 A 1983 CAPLUS
- (2) Gx Biosystems As; WO 9520657 A 1995 CAPLUS
- (3) Scripps Clinic Res; WO 8502611 A 1985 CAPLUS
- (4) Univ Liege; WO 9003437 A 1990 CAPLUS
- (5) Univ Tulane; WO 9606627 A 1996 CAPLUS

ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 11 USPATFULL

ACCESSION NUMBER:

2001:111832 USPATFULL

TITLE:

Method of stimulating an immune response by administration of host organisms that express intimin alone or as a fusion protein with one or more other antigens

INVENTOR(S):

Stewart, Jr., C. Neal, Greensboro, NC, United States
 McKee, Marian L., Great Falls, VA, United States
 O'Brien, Alison D., Bethesda, MD, United States
 Wachtel, Marian R., Albany, CA, United States

PATENT ASSIGNEE(S):

Henry M. Jackson Foundation for the Advancement of Military Medicine, Rockville, MD, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6261561	B1	20010717
APPLICATION INFO.:	US 1997-840466		19970418 (8)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1996-15657	19960419 (60)
	US 1996-15938	19960422 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Smith, Lynette R F.	
ASSISTANT EXAMINER:	Portner, Ginny Allen	
LEGAL REPRESENTATIVE:	Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	23 Drawing Figure(s); 23 Drawing Page(s)	
LINE COUNT:	2817	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 3 OF 11 USPATFULL

ACCESSION NUMBER:

2001:29710 USPATFULL

TITLE:

Oral immunization with transgenic plants

INVENTOR(S):

Arntzen, Charles J., Ithaca, NY, United States

Mason, Hugh S., Ithaca, NY, United States

Haq, Tariq A., San Antonio, TX, United States

PATENT ASSIGNEE(S): Texas A & M University System, College Station, TX, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6194560	B1	20010227
APPLICATION INFO.:	US 1998-191852		19981112 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 817906, now abandoned Continuation-in-part of Ser. No. US 1994-328716, filed on 24 Oct 1994, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Bui, Phuong T.		
LEGAL REPRESENTATIVE:	Fulbright & Jaworski, L.L.P.		
NUMBER OF CLAIMS:	1		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	21 Drawing Figure(s); 18 Drawing Page(s)		
LINE COUNT:	2819		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 4 OF 11 USPATFULL

ACCESSION NUMBER:	2000:160601 USPATFULL
TITLE:	Immunological tolerance-inducing agent
INVENTOR(S):	Holmgren, Jan, Vastra Frolunda, Sweden
CZERKINSKY, Cecil, Villefranche sur mer, France	
PATENT ASSIGNEE(S):	Duotol AB, Vastra Frolunda, United States (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6153203		20001128
APPLICATION INFO.:	US 1997-883817		19970627 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1995-420981, filed on 10 Apr 1995, now abandoned which is a continuation-in-part of Ser. No. US 1994-184458, filed on 19 Jan 1994, now patented, Pat. No. US 5681571, issued on 28 Oct 1997 which is a continuation-in-part of Ser. No. US 1993-160106, filed on 30 Nov 1993, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	CH 1993-9303301	19931008
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Swartz, Rodney P.	
LEGAL REPRESENTATIVE:	Darby & Darby	
NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1	
LINE COUNT:	1142	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 5 OF 11 USPATFULL

ACCESSION NUMBER:	2000:12436 USPATFULL
TITLE:	Hybrid molecules between heat-labile enterotoxin and cholera toxin B subunits
INVENTOR(S):	Holmgren, Jan, Korvettgatan 1 D, VastraFrolunda, Sweden S-421 74
Lebens, Michael R., S-413 22 Drive Belfrages Vag 20, Goborg, Sweden S-413 22	

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6019973		20000201
APPLICATION INFO.:	WO 9634893		19961107
	US 1998-952337		19980105 (8)
	WO 1996-SE570		19960502

19980105 PCT 371 date
19980105 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	SE 1995-1682	19950505
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Housel, James C.	
ASSISTANT EXAMINER:	Devi, S.	
LEGAL REPRESENTATIVE:	Darby & Darby	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	5 Drawing Figure(s); 5 Drawing Page(s)	
LINE COUNT:	790	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 6 OF 11 USPATFULL
ACCESSION NUMBER: 1999:155236 USPATFULL
TITLE: Biphasic lipid vesicle composition for transdermal administration of an immunogen
INVENTOR(S): Foldvari, Marianna, Saskatchewan, Canada
Baca-Estrada, Maria, Saskatchewan, Canada
PATENT ASSIGNEE(S): PharmaDerm Laboratories LTD., Saskatchewan, Canada
(non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5993852		19991130
APPLICATION INFO.:	US 1998-141875		19980827 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1997-57597	19970829 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Kishore, Gollamudi S.	
LEGAL REPRESENTATIVE:	Mohr, Judy M. Dehlinger & Associates	
NUMBER OF CLAIMS:	28	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	14 Drawing Figure(s); 6 Drawing Page(s)	
LINE COUNT:	1154	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 7 OF 11 USPATFULL
ACCESSION NUMBER: 1999:141305 USPATFULL
TITLE: Adjuvant for transcutaneous immunization
INVENTOR(S): Glenn, Gregory M., Bethesda, MD, United States
Alving, Carl R., Bethesda, MD, United States
PATENT ASSIGNEE(S): The United States of America as represented by the U.S. Army Medical Research & Material Command, Washington, DC, United States (U.S. government)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5980898		19991109
APPLICATION INFO.:	US 1997-896085		19970717 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1996-749164, filed on 14 Nov 1996		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Saunders, David		
ASSISTANT EXAMINER:	Tung, Mary Beth		
LEGAL REPRESENTATIVE:	Pillsbury, Madison & Sutro LLP		

NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1,11
NUMBER OF DRAWINGS: 1 Drawing Figure(s); 5 Drawing Page(s)
LINE COUNT: 1988
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 11 USPATFULL
ACCESSION NUMBER: 1999:18729 USPATFULL
TITLE: Recombinant vaccines to break self-tolerance
INVENTOR(S): Rock, Edwin P., 4535 Hawthorne St., Washington, DC,
United States 20016

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5869057		19990209
APPLICATION INFO.:	US 1997-944982		19971007 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1995-472455, filed on 7 Jun 1995, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Achutamurthy, Ponnathapura		
ASSISTANT EXAMINER:	Bui, Phuong T.		
LEGAL REPRESENTATIVE:	Keil & Weinkauf		
NUMBER OF CLAIMS:	5		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	20 Drawing Figure(s); 12 Drawing Page(s)		
LINE COUNT:	2000		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 9 OF 11 USPATFULL
ACCESSION NUMBER: 97:99027 USPATFULL
TITLE: Immunological tolerance-inducing agent
INVENTOR(S): Holmgren, Jan, Vastra Frolunda, Sweden
Czerninsky, Cecil, Goteborg, Sweden
PATENT ASSIGNEE(S): Duotol AB, Vastra Frolunda, Sweden (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5681571		19971028
APPLICATION INFO.:	US 1994-184458		19940119 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-160106, filed on 30 Nov 1993, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	SE 1993-3301	19931008
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Housel, James C.	
ASSISTANT EXAMINER:	Swartz, Rodney P.	
LEGAL REPRESENTATIVE:	Darby & Darby	
NUMBER OF CLAIMS:	27	
EXEMPLARY CLAIM:	1	
LINE COUNT:	1389	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 10 OF 11 USPATFULL
ACCESSION NUMBER: 96:82456 USPATFULL
TITLE: Pharmaceutical composition and its mucosal use
INVENTOR(S): Uda, Yoshiaki, Hyogo, Japan
Takada, Shigeyuki, Osaka, Japan
Fujisawa, Yukio, Hyogo, Japan
PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Osaka, Japan

(non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5554378		19960910
APPLICATION INFO.:	US 1995-379114		19950127 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1993-47064, filed on 16 Apr 1993, now abandoned which is a continuation of Ser. No. US 1991-753075, filed on 30 Aug 1991, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	JP 1990-234303	19900903
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Phelan, D. Gabrielle	
LEGAL REPRESENTATIVE:	Foley & Lardner	
NUMBER OF CLAIMS:	22	
EXEMPLARY CLAIM:	1	
LINE COUNT:	554	

L6 ANSWER 11 OF 11 USPATFULL
ACCESSION NUMBER: 95:71264 USPATFULL
TITLE: Antibodies catalyzing deamidation of proteins
INVENTOR(S): Benkovic, Stephen J., State College, PA, United States
Taylor, Scott D., State College, PA, United States
Gibbs, Richard A., State College, PA, United States
PATENT ASSIGNEE(S): The Pennsylvania Research Corporation, University Park, PA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5439812		19950808
APPLICATION INFO.:	US 1992-865216		19920408 (7)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Patterson, Jr., Charles L.		
LEGAL REPRESENTATIVE:	Monahan, Thomas J.		
NUMBER OF CLAIMS:	18		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	18 Drawing Figure(s); 18 Drawing Page(s)		
LINE COUNT:	1464		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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L1 4255 S CHOLERA TOXIN B
L2 60 S L1 AND ENTEROTOXIN B
L3 8536 S ENTEROTOXIN B
L4 253339 S ADJUVANT?
L5 34339 S L4 AND PEPTIDE OR PROTEIN FRAGMENT?
L6 11 S L5 AND L2
L7 201 S L5 AND L1
L8 176 S L5 AND L3
L9 150 S L7 AND VACCINE?
L10 88 S L8 AND VACCINE?
L11 90 S L9 AND FRAGMENT?
L12 69 S L10 AND FRAGMENT?

=> d l11 ibib 1-10

L11 ANSWER 1 OF 90 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 2000:175834 CAPLUS
DOCUMENT NUMBER: 132:217136
TITLE: Peptide fragments of
cholera toxin B or
enterotoxin B as immunomodulators and vaccine
adjuvants and for the treatment of
toxin-induced diarrhea
INVENTOR(S): Williams, Neil Andrew; Hirst, Timothy Raymond
PATENT ASSIGNEE(S): University of Bristol, UK
SOURCE: PCT Int. Appl., 62 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000014114	A1	20000316	WO 1999-GB2970	19990907
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			
AU 9957516	A1	20000327	AU 1999-57516	19990907
BR 9913501	A	20010605	BR 1999-13501	19990907
EP 1109828	A1	20010627	EP 1999-944696	19990907
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
NO 2001001075	A	20010507	NO 2001-1075	20010302
PRIORITY APPLN. INFO.:			GB 1998-19484	A 19980907
			WO 1999-GB2970	W 19990907

REFERENCE COUNT: 7
REFERENCE(S):
(1) Centre Nat Rech Scient Pasteur Institut Fr; EP
0095426 A 1983 CAPLUS
(2) Gx Biosystems As; WO 9520657 A 1995 CAPLUS
(3) Scripps Clinic Res; WO 8502611 A 1985 CAPLUS
(4) Univ Liege; WO 9003437 A 1990 CAPLUS
(5) Univ Tulane; WO 9606627 A 1996 CAPLUS
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L11 ANSWER 2 OF 90 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 1996:13820 CAPLUS
DOCUMENT NUMBER: 124:114813
TITLE: Immunologic characteristics of a *Streptococcus mutans*
glucosyltransferase B sucrose-binding site
peptide-cholera toxin
B-subunit chimeric protein
AUTHOR(S): Laloi, Patrick; Munro, Cindy L.; Jones, Kevin R.;
Macrina, Francis L.
CORPORATE SOURCE: Centre de Genetique Moleculaire et Cellulaire,
Universite Claude Bernard, Villeurbanne, 69622, Fr.
SOURCE: Infect. Immun. (1996), 64(1), 28-36
DOCUMENT TYPE: Journal
LANGUAGE: English

L11 ANSWER 3 OF 90 MEDLINE
ACCESSION NUMBER: 2000182118 MEDLINE
DOCUMENT NUMBER: 20182118 PubMed ID: 10715532
TITLE: Safety evaluation of recombinant **cholera**
toxin B subunit produced by *Bacillus*
brevis as a mucosal **adjuvant**.
AUTHOR: Goto N; Maeyama J; Yasuda Y; Isaka M; Matano K; Kozuka S;
Taniguchi T; Miura Y; Ohkuma K; Tochikubo K
CORPORATE SOURCE: Department of Safety Research on Biologics, National
Institute of Infectious Diseases, Gakuen, Musashimurayama,
Tokyo, Japan.. ngoto@nih.go.jp
SOURCE: VACCINE, (2000 Apr 14) 18 (20) 2164-71.
PUB. COUNTRY: Journal code: X60; 8406899. ISSN: 0264-410X.
ENGLAND: United Kingdom
LANGUAGE: Journal; Article; (JOURNAL ARTICLE)
English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 200007
ENTRY DATE: Entered STN: 20000720
Last Updated on STN: 20000720
Entered Medline: 20000711

L11 ANSWER 4 OF 90 MEDLINE
ACCESSION NUMBER: 2000016510 MEDLINE
DOCUMENT NUMBER: 20016510 PubMed ID: 10547418
TITLE: Formulation of HIV-envelope protein with lipid vesicles
expressing ganglioside GM1 associated to **cholera**
toxin B enhances mucosal immune
responses.
AUTHOR: Lian T; Bui T; Ho R J
CORPORATE SOURCE: Department of Pharmaceutics, School of Pharmacy, University
of Washington, Box 357610, H272 Health Sciences Building,
Seattle, WA 98195-7610, USA.
CONTRACT NUMBER: AI31854 (NIAID)
HL56548 (NHLBI)
SOURCE: VACCINE, (1999 Nov 12) 18 (7-8) 604-11.
PUB. COUNTRY: Journal code: X60; 8406899. ISSN: 0264-410X.
ENGLAND: United Kingdom
LANGUAGE: Journal; Article; (JOURNAL ARTICLE)
English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 200001
ENTRY DATE: Entered STN: 20000209
Last Updated on STN: 20000209
Entered Medline: 20000128

L11 ANSWER 5 OF 90 MEDLINE

ACCESSION NUMBER: 1999165024 MEDLINE
DOCUMENT NUMBER: 99165024 PubMed ID: 10067701
TITLE: Intranasal or subcutaneous co-administration of recombinant
cholera toxin B subunit
stimulates only a slight or no level of the specific IgE
response in mice to tetanus toxoid.
AUTHOR: Isaka M; Yasuda Y; Kozuka S; Taniguchi T; Miura Y; Matano
K; Goto N; Tochikubo K
CORPORATE SOURCE: Department of Microbiology, Nagoya City University Medical
School, Nagoya, Japan.
SOURCE: VACCINE, (1999 Feb 26) 17 (7-8) 944-8.
Journal code: X60; 8406899. ISSN: 0264-410X.
PUB. COUNTRY: ENGLAND: United Kingdom
Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199905
ENTRY DATE: Entered STN: 19990607
Last Updated on STN: 19990607
Entered Medline: 19990527

L11 ANSWER 6 OF 90 MEDLINE
ACCESSION NUMBER: 1998379564 MEDLINE
DOCUMENT NUMBER: 98379564 PubMed ID: 9713937
TITLE: Systemic and mucosal immune responses of mice to
aluminium-adsorbed or aluminium-non-adsorbed tetanus toxoid
administered intranasally with recombinant **cholera**
toxin B subunit.
AUTHOR: Isaka M; Yasuda Y; Kozuka S; Miura Y; Taniguchi T; Matano
K; Goto N; Tochikubo K
CORPORATE SOURCE: Department of Microbiology, Nagoya City University Medical
School, Nagoya, Japan.
SOURCE: VACCINE, (1998 Oct) 16 (17) 1620-6.
Journal code: X60; 8406899. ISSN: 0264-410X.
PUB. COUNTRY: ENGLAND: United Kingdom
Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199810
ENTRY DATE: Entered STN: 19981029
Last Updated on STN: 19981029
Entered Medline: 19981022

L11 ANSWER 7 OF 90 MEDLINE
ACCESSION NUMBER: 1998114349 MEDLINE
DOCUMENT NUMBER: 98114349 PubMed ID: 9453604
TITLE: Antibodies and antibody-secreting cells in the female
genital tract after vaginal or intranasal immunization with
cholera toxin B subunit or
conjugates.
AUTHOR: Johansson E L; Rask C; Fredriksson M; Eriksson K;
Czerniksky C; Holmgren J
CORPORATE SOURCE: Department of Medical Microbiology and Immunology, Goteborg
University, Sweden.
CONTRACT NUMBER: RO1-AI35543 (NIAID)
SOURCE: INFECTION AND IMMUNITY, (1998 Feb) 66 (2) 514-20.
Journal code: GO7; 0246127. ISSN: 0019-9567.
PUB. COUNTRY: United States
Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199802
ENTRY DATE: Entered STN: 19980224
Last Updated on STN: 19980224

Entered Medline: 19980212

L11 ANSWER 8 OF 90 MEDLINE
ACCESSION NUMBER: 97156483 MEDLINE
DOCUMENT NUMBER: 97156483 PubMed ID: 9002873
TITLE: Immunogenicity of *Actinobacillus actinomycetemcomitans* serotype b-specific polysaccharide-protein conjugate.
AUTHOR: Takamatsu-Matsushita N; Yamaguchi N; Kawasaki M; Yamashita Y; Takehara T; Koga T
CORPORATE SOURCE: Department of Preventive Dentistry, Kyushu Dental College, Japan.
SOURCE: ORAL MICROBIOLOGY AND IMMUNOLOGY, (1996 Aug) 11 (4) 220-5.
Journal code: ORA; 8707451. ISSN: 0902-0055.
PUB. COUNTRY: Denmark
LANGUAGE: Journal; Article; (JOURNAL ARTICLE)
English
FILE SEGMENT: Dental Journals
ENTRY MONTH: 199702
ENTRY DATE: Entered STN: 19970219
Last Updated on STN: 19970219
Entered Medline: 19970204

L11 ANSWER 9 OF 90 MEDLINE
ACCESSION NUMBER: 96110911 MEDLINE
DOCUMENT NUMBER: 96110911 PubMed ID: 8557352
TITLE: Immunologic characteristics of a *Streptococcus mutans* glucosyltransferase B sucrose-binding site **peptide-cholera toxin B-subunit** chimeric protein.
AUTHOR: Laloi P; Munro C L; Jones K R; Macrina F L
CORPORATE SOURCE: Centre de Genetique Moleculaire et Cellulaire, UMR CNRS 106, Universite Claude Bernard, Villeurbanne, France.
CONTRACT NUMBER: DE04224 (NIDCR)
SOURCE: INFECTION AND IMMUNITY, (1996 Jan) 64 (1) 28-36.
Journal code: GO7; 0246127. ISSN: 0019-9567.
PUB. COUNTRY: United States
LANGUAGE: Journal; Article; (JOURNAL ARTICLE)
English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199602
ENTRY DATE: Entered STN: 19960312
Last Updated on STN: 20000303
Entered Medline: 19960226

L11 ANSWER 10 OF 90 MEDLINE
ACCESSION NUMBER: 94308600 MEDLINE
DOCUMENT NUMBER: 94308600 PubMed ID: 8035021
TITLE: Humoral, mucosal, and cellular immune response to topical immunization with a subunit respiratory syncytial virus **vaccine**.
AUTHOR: Walsh E E
CORPORATE SOURCE: Dept. of Medicine, Rochester General Hospital, NY 14621.
JOURNAL OF INFECTIOUS DISEASES, (1994 Aug) 170 (2) 345-50.
Journal code: IH3; 0413675. ISSN: 0022-1899.
PUB. COUNTRY: United States
LANGUAGE: Journal; Article; (JOURNAL ARTICLE)
English
FILE SEGMENT: Abridged Index Medicus Journals; Priority Journals
ENTRY MONTH: 199408
ENTRY DATE: Entered STN: 19940825
Last Updated on STN: 19940825
Entered Medline: 19940818

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L12 ANSWER 1 OF 69 BIOSIS COPYRIGHT 2001 BIOSIS
ACCESSION NUMBER: 1998:438753 BIOSIS
DOCUMENT NUMBER: PREV199800438753
TITLE: Display of an inhibin epitope in a surface-exposed loop of
the E. coli heat-labile **enterotoxin B**
subunit.
AUTHOR(S): Sewani, Constance Rufaro; Bagdasarian, Mira M.; Ireland,
James J.; Bagdasarian, Michael (1)
CORPORATE SOURCE: (1) Dep. Microbiol., Michigan State Univ., East Lansing, MI
48824-1312 USA
SOURCE: Vaccine, (Oct., 1998) Vol. 16, No. 17, pp. 1611-1619.
ISSN: 0264-410X.
DOCUMENT TYPE: Article
LANGUAGE: English

L12 ANSWER 2 OF 69 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 2000:314844 CAPLUS
DOCUMENT NUMBER: 132:346614
TITLE: Rotavirus **vaccine** using fusion products
containing a rotavirus protein or its immunogenic
fragment
INVENTOR(S): Choi, Anthony; Ward, Richard L.
PATENT ASSIGNEE(S): Children's Hospital Medical Center, USA
SOURCE: PCT Int. Appl., 60 pp.
CODEN: PIIXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000026380	A1	20000511	WO 1999-US25799	19991101
W: AE, AL, AM, AT, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DE, DK, DK, DM, EE, EE, ES, FI, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			US 1998-106347	P 19981030
REFERENCE COUNT:	8			
REFERENCE(S):	(1) Abbott Lab; EP 0235754 A 1987 CAPLUS (2) BaNos, D; JOURNAL OF VIROLOGY 1997, V71(1), P419 CAPLUS (3) Choi, A; JOURNAL OF VIROLOGY 1999, V73(9), P7574 CAPLUS (4) Kohli, E; VIROLOGY 1993, V194, P110 CAPLUS (5) McNeal, M; VIROLOGY 1998, V243(1), P158 CAPLUS ALL CITATIONS AVAILABLE IN THE RE FORMAT			

L12 ANSWER 3 OF 69 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 2000:175834 CAPLUS
DOCUMENT NUMBER: 132:217136
TITLE: Peptide fragments of cholera toxin
B or **enterotoxin B** as
immunomodulators and **vaccine**
adjuvants and for the treatment of
toxin-induced diarrhea
INVENTOR(S): Williams, Neil Andrew; Hirst, Timothy Raymond

PATENT ASSIGNEE(S): University of Bristol, UK
 SOURCE: PCT Int. Appl., 62 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000014114	A1	20000316	WO 1999-GB2970	19990907
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9957516	A1	20000327	AU 1999-57516	19990907
BR 9913501	A	20010605	BR 1999-13501	19990907
EP 1109828	A1	20010627	EP 1999-944696	19990907
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
NO 2001001075	A	20010507	NO 2001-1075	20010302
PRIORITY APPLN. INFO.: GB 1998-19484 A 19980907 WO 1999-GB2970 W 19990907				

REFERENCE COUNT: 7

REFERENCE(S):
 (1) Centre Nat Rech Scient Pasteur Institut Fr; EP
0095426 A 1983 CAPLUS
 (2) Gx Biosystems As; WO 9520657 A 1995 CAPLUS
 (3) Scripps Clinic Res; WO 8502611 A 1985 CAPLUS
 (4) Univ Liege; WO 9003437 A 1990 CAPLUS
 (5) Univ Tulane; WO 9606627 A 1996 CAPLUS
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 4 OF 69 CAPLUS COPYRIGHT 2001 ACS
 ACCESSION NUMBER: 2000:15329 CAPLUS
 DOCUMENT NUMBER: 132:61291
 TITLE: Methods of expanding and selecting disease associated
T-cells using antigen-presenting cells and disease
associated antigens
 INVENTOR(S): Kaltoft, Keld; Agnholt, Jorgen
 PATENT ASSIGNEE(S): Den.
 SOURCE: PCT Int. Appl., 124 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000000587	A1	20000106	WO 1999-DK363	19990625
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				

AU 9946034	A1 20000117	AU 1999-46034	19990625
EP 1090104	A1 20010411	EP 1999-929110	19990625
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI			
PRIORITY APPLN. INFO.:		DK 1998-848	A 19980626
		DK 1998-895	A 19980701
		US 1998-91684	P 19980702
		WO 1999-DK363	W 19990625

REFERENCE COUNT: 7
 REFERENCE(S):
 (1) Cell Therapy Inc; WO 9705239 A 1997 CAPLUS
 (2) Effros, R; Immunology Today 1997, V18(9), P450
CAPLUS
 (3) Kaltoft, K; Archives of Dermatological Research 1994, V287(1), P42 MEDLINE
 (5) Kaltoft, K; Experimental and Clinical Immunogenetics 1998, V15(2), P84 CAPLUS
 (7) The Children's Hospital Inc; WO 8807077 A 1988 CAPLUS
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L12 ANSWER 5 OF 69 CAPLUS COPYRIGHT 2001 ACS
 ACCESSION NUMBER: 1998:563400 CAPLUS
 DOCUMENT NUMBER: 129:310999
 TITLE: Display of an inhibin epitope in a surface-exposed loop of the *E. coli* heat-labile **enterotoxin B** subunit
 AUTHOR(S): Sewani, Constance Rufaro; Bagdasarian, Mira M.; Ireland, James J.; Bagdasarian, Michael
 CORPORATE SOURCE: Department of Physiology, Michigan State University, East Lansing, MI, 48824-1312, USA
 SOURCE: Vaccine (1998), 16(17), 1611-1619
 CODEN: VACCDE; ISSN: 0264-410X
 PUBLISHER: Elsevier Science Ltd.
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L12 ANSWER 6 OF 69 CAPLUS COPYRIGHT 2001 ACS
 ACCESSION NUMBER: 1998:485085 CAPLUS
 DOCUMENT NUMBER: 129:121643
 TITLE: Broad spectrum pyrogenic exotoxins antagonists and **vaccines**
 INVENTOR(S): Kaempfer, Raymond; Arad, Gila
 PATENT ASSIGNEE(S): Yissum Research Development Company of the Hebrew University of Jerusalem, Israel
 SOURCE: PCT Int. Appl., 73 pp.
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9829444	A1	19980709	WO 1997-IL438	19971230
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
AU 9878909	A1	19980731	AU 1998-78909	19971230
EP 952985	A1	19991103	EP 1997-949087	19971230

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO
JP 2001509014 T2 20010710 JP 1998-529795 19971230
PRIORITY APPLN. INFO.: IL 1996-119938 A 19961230
WO 1997-IL438 W 19971230

L12 ANSWER 7 OF 69 CAPLUS COPYRIGHT 2001 ACS
ACCESSION NUMBER: 1995:543762 CAPLUS
DOCUMENT NUMBER: 122:312508
TITLE: Intranasal immunization with recombinant group A streptococcal M protein fragment fused to the B subunit of Escherichia coli labile toxin protects mice against systemic challenge infections
AUTHOR(S): Dale, James B.; Chiang, Elbert C.
CORPORATE SOURCE: Department of Veterans Affairs Medical Center, Memphis, TN, 38104, USA
SOURCE: J. Infect. Dis. (1995), 171(4), 1038-41
CODEN: JIDIAQ; ISSN: 0022-1899
DOCUMENT TYPE: Journal
LANGUAGE: English

L12 ANSWER 8 OF 69 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 1998266364 EMBASE
TITLE: Display of an inhibin epitope in a surface-exposed loop of the E. coli heat-labile **enterotoxin B** subunit.
AUTHOR: Sewani C.R.; Bagdasarian M.M.; Ireland J.J.; Bagdasarian M.
CORPORATE SOURCE: M. Bagdasarian, Department of Physiology, Michigan State University, East Lansing, MI 48824-1312, United States
SOURCE: Vaccine, (1998) 16/17 (1611-1619).
Refs: 62
ISSN: 0264-410X CODEN: VACCDE
PUBLISHER IDENT.: S 0264-410X(98)00056-5
COUNTRY: United Kingdom
DOCUMENT TYPE: Journal; Article
FILE SEGMENT: 026 Immunology, Serology and Transplantation
037 Drug Literature Index
LANGUAGE: English
SUMMARY LANGUAGE: English

L12 ANSWER 9 OF 69 LIFESCI COPYRIGHT 2001 CSA
ACCESSION NUMBER: 1998:113311 LIFESCI
TITLE: Display of an inhibin epitope in a surface-exposed loop of the E. coli heat-labile **enterotoxin B** subunit
AUTHOR: Sewani, C.R.; Bagdasarian, M.M.; Ireland, J.J.;
Bagdasarian, M.*
CORPORATE SOURCE: Department of Microbiology, Michigan State University, East Lansing, MI 48824-1312, USA
SOURCE: Vaccine, (1998) vol. 16, no. 17, pp. 1611-1619.
ISSN: 0264-410X.
DOCUMENT TYPE: Journal
FILE SEGMENT: F; A; J
LANGUAGE: English
SUMMARY LANGUAGE: English

L12 ANSWER 10 OF 69 MEDLINE
ACCESSION NUMBER: 1999210155 MEDLINE
DOCUMENT NUMBER: 99210155 PubMed ID: 10195780
TITLE: Novel modifications to the C-terminus of LTB that facilitate site-directed chemical coupling of antigens and the development of LTB as a carrier for mucosal vaccines.

AUTHOR: O'Dowd A M; Botting C H; Precious B; Shawcross R; Randall R E

CORPORATE SOURCE: School of Biomedical Sciences, University of St. Andrews, Fife, UK.

SOURCE: VACCINE, (1999 Mar 17) 17 (11-12) 1442-53.

PUB. COUNTRY: Journal code: X60; 8406899. ISSN: 0264-410X.

ENGLAND: United Kingdom

LANGUAGE: Journal; Article; (JOURNAL ARTICLE)

FILE SEGMENT: English

ENTRY MONTH: Priority Journals

199906

ENTRY DATE: Entered STN: 19990618

Last Updated on STN: 20000303

Entered Medline: 19990608

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